

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("20040101073").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/23 16:18
L9	0	((correlat\$4 with training) same synchroniz\$4) same ((multiple or plurality) adj2 signals)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/23 17:07
L10	29	((correlat\$4 with training) same synchroniz\$4) and ((multiple or plurality) adj2 signals)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/23 17:18
L11	2	("5604929").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/23 17:08
L12	51	((correlat\$4 with training) same synchroniz\$4) and ((sum\$4 or combin\$4 or add\$4) near4 signals)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/23 17:29
L13	128	((correlat\$4 with training) same synchroniz\$5) and ((sum\$4 or combin\$4 or add\$4) near4 signals)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/23 17:29
L14	77	L13 not L12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/23 17:41
L15	67	L14 and phase	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/23 17:42
S1	3	Doi.in. and (correlat\$4 same (phase adj1 error) same compensat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 15:22
S2	15	("20030043891" "20040057532" "20040199554" "4599732" "5561665" "5751776" "6728326").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 15:23
S3	11	S2 and (correlat\$4 same phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 15:23

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S4	4	S3 and (pilot or train\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 15:24
S5	57	(375/346-350.ccls. or 375/371-376.ccls.) and (correlat\$4 with (pilot or train\$4)) and ((phase near4 (error or difference)) same (pilot or train\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 15:26
S6	29	S5 and (phase same (weight\$4 or coefficient))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 15:41
S7	39	((phase near3 (error or difference)) same (correlat\$4 near3 (training or pilot))) and (phase with (weight\$4 or coefficient))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 15:50
S8	33	S7 not S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 15:42
S9	110	(correlat\$4 with (pilot or training or reference) with (receiv\$4 adj1 signal)) same (phase near3 (error or difference))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 16:10
S10	120	(correlat\$4 with (pilot or training or reference) with (received adj2 signal)) same (phase near3 (error or difference))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 15:50
S11	101	(correlat\$4 with (pilot or training or reference) with (received adj1 signal)) same (phase near3 (error or difference))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 15:54
S12	15	S11 and (phase with (weight\$4 or coefficient))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 15:54
S13	18	(correlat\$4 with (pilot or training) with (received adj1 signal)) same (phase near3 (error or difference))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 15:56
S14	10	S13 and (phase with (weight\$4 or coefficient))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 15:54
S15	4	(correlat\$4 with (pilot or training)) same (averag\$4 near2 phase near3 (error or difference))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 16:36

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S16	56	(correlat\$4 with (pilot or training)) and (averag\$4 near2 phase near3 (error or difference))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 16:02
S17	59	("20020051430" "20020072343" "20040001554" "20040008614" "20040101073" "20040132430" "20040165675" "20040165685" "20040176137" "20040179495" "20040229650" "20050070333" "20050078649" "20050096001" "4203071" "5875216" "5887037" "6044120" "6064338" "6085076" "6115406" "6147985" "6289062" "6404387" "6560300" "6636729" "6657590" "6687492" "6804312"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 16:03
S18	16	S17 and (correlat\$4 with (training or pilot or known))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 16:05
S19	13	S17 and (correlat\$4 with (training or pilot or known)) and phase	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 16:05
S20	589	(correlat\$4 with (pilot or training or reference) with (receiv\$4 adj1 signal)) and (phase near3 (error or difference))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 16:11
S21	172	S20 and (phase with (weight\$4 or coefficient))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 16:11
S22	183	(correlat\$4 with (pilot or training) with (receiv\$4 adj1 signal)) and (phase near3 (error or difference))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 16:11
S23	102	S22 and (phase with (weight\$4 or coefficient))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 16:11
S24	7	(correlat\$4 with training) same ((averag\$4 or integrat\$4) near3 phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 16:39
S25	35	(correlat\$4 with training) and (((averag\$4 or integrat\$4) near3 phase) near2 error)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 16:41

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S26	35	((correlat\$4 with training) and (((averag\$4 or integrat\$4) near3 phase) near2 error) and training	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 16:46
S27	26	((correlat\$4 with training) with synchroniz\$4) and (phase near4 (error or difference or noise or jitter))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 17:36
S28	22	((correlat\$4 with training) same synchroniz\$4) and (detect\$4 near3 training)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 17:14
S29	7	(detect\$4 near3 "end" near3 training) same phase	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 17:16
S30	43	(detect\$4 with "end" with training) same phase	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 17:16
S31	16	(detect\$4 with "end" with (training adj1 (signal or pattern or sequence))) same phase	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 18:28
S32	111	(detect\$4 with "end" with (training adj1 (signal or pattern or sequence))) and phase	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 17:24
S33	74	(detect\$4 with "end" with (training adj1 (signal or pattern or sequence))) and phase and synchroniz\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 17:24
S34	17	((correlat\$4 with training) same synchroniz\$4) and ((multiple or plurality) with combin\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/23 17:06
S35	15	(detect\$4 with "end" with (training adj1 (signal or pattern or sequence))) same (correlat\$4 with training)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 18:34
S36	150	(detect\$4 with "end" with (training adj1 (signal or pattern or sequence)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 18:35
S37	81	(detect\$4 with "end" with (training adj1 (signal or pattern or sequence))) and synchroniz\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 18:35